## Search Notes



#### Application/Control No.

RAYMOND S DEAN

10720658

Examiner

Applicant(s)/Patent Under Reexamination

TERRY ET AL.

Art Unit

2618

### SEARCHED

| Class | Subclass   | Date       | Examiner |
|-------|--|------------|----------|
| 455   | 101  | 9/8/2008   | RSD      |
| 375   | 267,299  | 9/8/2008   | RSD      |
|       | Updated Search of same classes set forth above     | 9/14/2009  | RSD      |
|       | Updated Search of the same classes set forth above | 10/26/2009 | RSD      |
| 455   | 103  | 10/26/2009 | RSD      |

# SEARCH NOTES

| Search Notes   | Date       | Examiner |
|--|------------|----------|
| Updated Search of EAST   | 9/8/2008   | RSD      |
| Consulted with Betsy Deppe (Primary 375)   | 9/8/2008   | RSD      |
| Updated Search of EAST   | 3/12/2009  | RSD      |
| Text-"(mimo or plurality near antennas) and (add\$3 or combin\$3) near3 layers same code"  | 3/12/2009  | RSD      |
| Note-The method claims steps are defined in the Applicant's specification as tied to a machine thus a 101 rejection was not made.                |            |          |
| Text-"(space adj time near2 cod\$3 or stc or stbc) near8 layer\$3 near3 code\$1 and composite near code"   | 9/14/2009  | RSD      |
| Updated Search of EAST   | 10/26/2009 | RSD      |
| Text-"concatenat\$3 near3 (space adj time near2 cod\$3 or stc or stbc or space-time or space adj time adj cod\$3) same spherical adj modulation" | 10/26/2009 | RSD      |
| Searched Google  | 10/26/2009 | RSD      |
| Analyzed IDS dated July 14, 2009 again   | 10/26/2009 | RSD      |

### INTERFERENCE SEARCH

| Class | Subclass | Date       | Examiner |  |
|-------|----------|------------|----------|--|
| 455   | 101      | 10/26/2009 | RSD      |  |
|       | 103      | 10/26/2009 | RSD      |  |
| 375   | 267      | 10/26/2009 | RSD      |  |
|       | 299      | 10/26/2009 | RSD      |  |

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